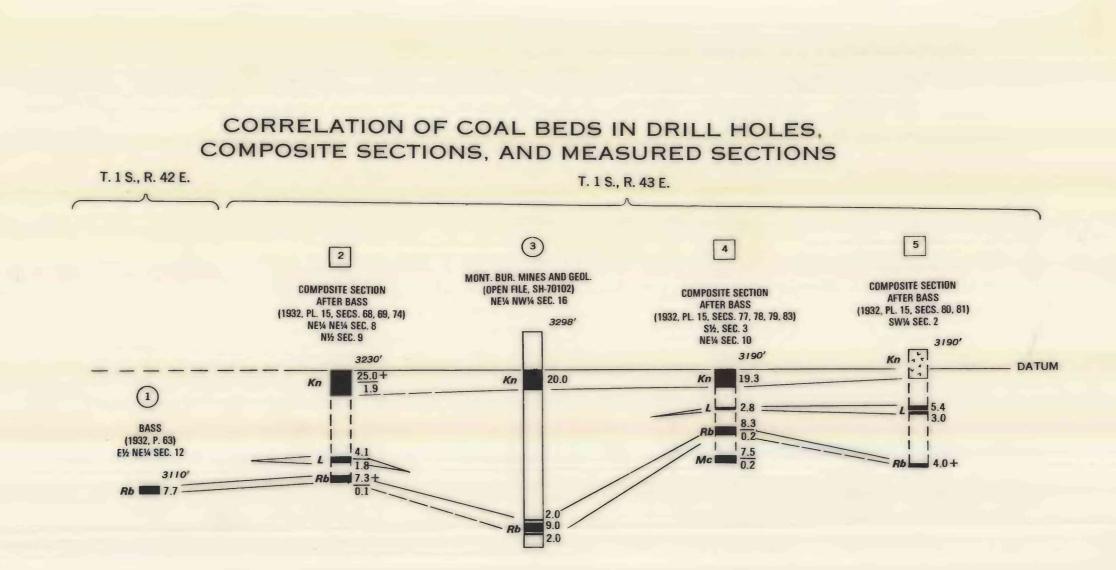
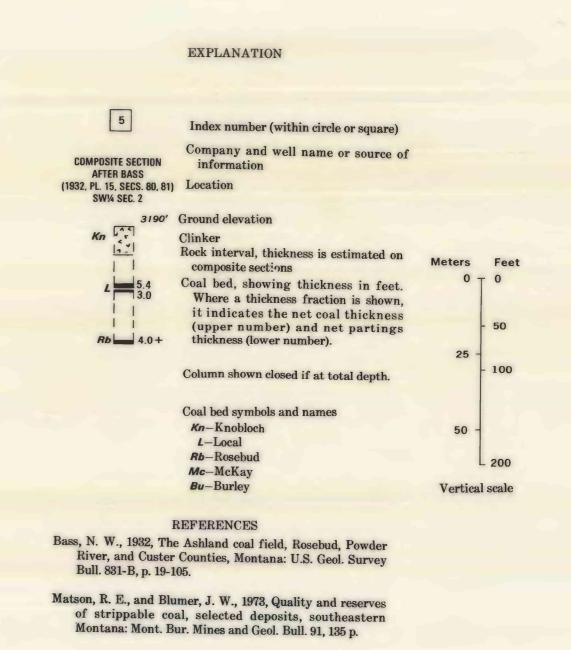
COMPOSITE COLUMNAR SECTION

TERTIARY	PALEOCENE	FORMATION	TONGUE RIVER	BED NAME		LITHOLOGIC DESCRIPTION		
		FORT UNION		Knobloch Local Rosebud McKay	==== =====	2 3 45 6 7 89	2. 3. 4. 5. 6. 7. 8. 9. 10.	Clinker formed by burning of the Sawyer coal bed. Sandstone, very light tan, massive; forms large knobs and pinnacles; may have zones and swirls of coarse material. Coal and clinker. Sandstone, very light tan. Coal, locally burned. Interbedded sandstone and shale, very light tan. Coal and clinker. Interbedded sandstone and shale, very light tan. Coal. Interbedded sandstone and shale, very light tan. Coal. Interbedded sandstone and shale, very light tan. Meters Feet 0
				Burley		11		200 Vertical scale





CORRELATION OF COAL BEDS IN DRILL HOLES, COMPOSITE SECTIONS, AND MEASURED SECTIONS

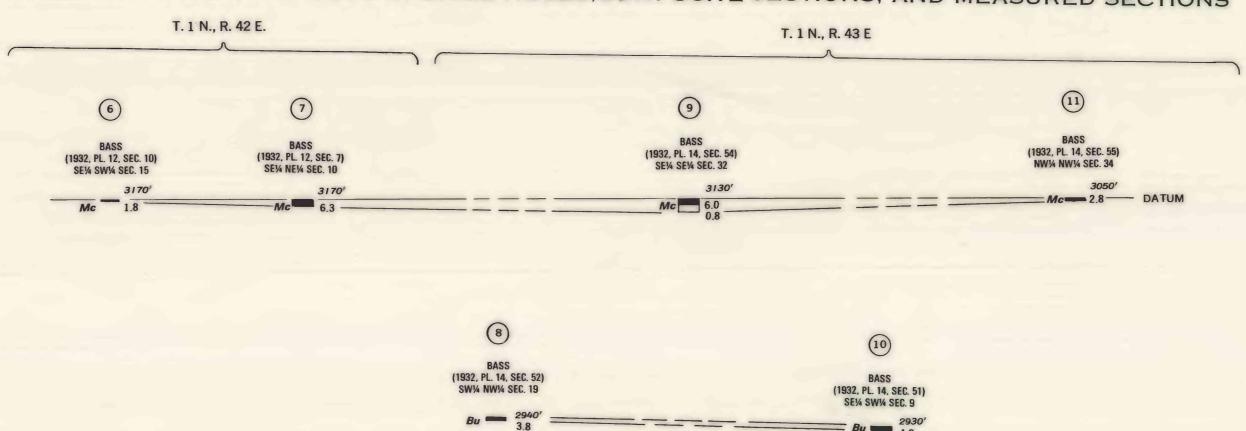


PLATE 3 COAL DATA SHEET